PATENT COOPERATION TREATY

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REC'D 05	JUN 2003
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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION	FION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)		
3524/68PCT International application No.	International filing date (day/mo		Priority date (day/month/year)	
PCT/US02/11200	05 April 2002 (05.04.2002)		20 April 2001 (20.04.2001)	
International Patent Classification (IPC)			Boripin Boor (Boron Boor)	
IPC(7): G06F 17/60 and US Cl.: 705/37	,			
Applicant				
BLOOMBERG LP				
 This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. 				
2. This REPORT consists of	a total of $\overline{2}$ sheets, including	this cover shee	et.	
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT). These annexes consist of a total ofsheets.				
3. This report contains indicate	ations relating to the following	items:		
I Basis of the report II Priority III Non-establishment of report with regard to novelty, inventive step and industrial applicability IV Lack of unity of invention V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement VI Certain documents cited VII Certain defects in the international application				
VIII Certain observations on the international application				
Date of submission of the demand	Date	of completion	of this report	
18 November 2002 (18.11.2002)	, 14 M	fay 2003 (14.05.2	2003)	
Name and mailing address of the IPEA/US Mail Stop PCT, Attn: IPEA/US		Authorized officer		
Commissioner for Patents P.O. Box 1450		Hyung Sough		
Alexandria, Virginia 223 13-1450 Facsimile No. (703)305-3230	Tele	phone No. (703)	308-1113	
Form PCT/IPEA/409 (cover sheet)(July 1998)				

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International	application No.	
PCT/US02/	1200	

		s of the report			
١.	With	ith regard to the elements of the international application:*			
	\boxtimes	the international application as originally filed.			
	\boxtimes	the description:			
		pages 1-33 as originally filed			
		pages NONE , filed with the demand pages NONE , filed with the letter of			
	\triangle	the claims: pages 34-42 , as originally filed			
		pages NONE, as amended (together with any statement) under Article 19			
		pages NONE filed with the demand			
		pages NONE , filed with the letter of			
	\boxtimes	the drawings:			
		pages 1-16 , as originally filed			
		pages NONE, filed with the demand pages NONE, filed with the letter of			
	<u> </u>				
	Ш	the sequence listing part of the description:			
		pages NONE, as originally filed pages NONE, filed with the demand			
		pages NONE , filed with the letter of			
2.	. Wit	th regard to the language, all the elements marked above were available or furnished to this Authority in the			
	land	grave in which the international application was filed, unless otherwise indicated under this item.			
	The	see elements were available or furnished to this Authority in the following language which is:			
	L	the language of a translation furnished for the purposes of international search (under Rule23.1(b)).			
		the language of publication of the international application (under Rule 48.3(b)).			
		the language of the translation furnished for the purposes of international preliminary examination (under Rules			
		55.2 and/or 55.3).			
3	. Wi	th regard to any nucleotide and/or amino acid sequence disclosed in the international application, the emational preliminary examination was carried out on the basis of the sequence listing:			
	inte	■ ·			
	Ļ	contained in the international application in printed form.			
	<u> </u>	filed together with the international application in computer readable form.			
	L	furnished subsequently to this Authority in written form.			
		furnished subsequently to this Authority in computer readable form.			
	L	The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the			
	_	international application as filed has been furnished.			
		The statement that the information recorded in computer readable form is identical to the written sequence listing			
		has been furnished.			
4	4	The amendments have resulted in the cancellation of:			
		the description, pages NONE			
		the claims, Nos. NONE			
		the drawings, sheets/fig NONE			
		This report has been established as if (some of) the amendments had not been made, since they have been considered to go			
۶	5	beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**			
* Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in					
۱,	this ro	enort as "originally filed" and are not annexed to this report since they do not contain amenaments (kiles 70.10 and 70.17).			
'	** Anj	y replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.			

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/US02/11200

v.	Reasoned statement under Rule 66.2(a)(citations and explanations supporting su	_	• • • • • • • • • • • • • • • • • • • •	r industrial applicability;
1.	STATEMENT	:		
	Novelty (N)	Claims	1-50	YES
		Claims	NONE	NO
	Inventive Step (IS)	Claims	1-50	YES
	•	Claims	NONE	NO
	Industrial Applicability (IA)	Claims	1-50	YES
		Claims	NONE	NO

2. CITATIONS AND EXPLANATIONS

1. Claims 1-50 meet the criteria set out in PCT Articles 33(2) and 33(3) because the applicant has claimed a novel method of providing for the automatic entry of a second market order at a predetermined price or change from a prior price to be funded from account reserves after a first order has been executed.

The closest prior art is FISHER et al (US 6,243,691), which discloses a system of automatic bidding in an auction up to a predetermined price after another bidder has bid a price above the first bidder's last bid price while the auction is continuing. FISHER et al does not teach an automatic second bid after a first bid has been executed and its auction closed.

This invention allows for an automatic method of making two transactions with a single formula, and avoiding flooding the market with an excess of bids at the same time which may increase the cost to the bidder.